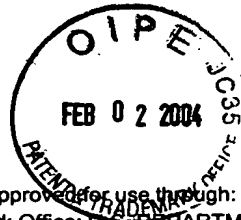


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PTO/SB/01 (6-95)

Approved for use through: 10/31/98 OMB 0651-0032

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Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION <input type="checkbox"/> Declaration Submitted with Initial Filing OR <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing	0010/PTO Rev. 6/95	U.S. Department of Commerce Patent and Trademark Office	Attorney Docket Number	U 0192 OS/MINAP
			First Named Inventor	SUDDERTH, R. Brantley
			COMPLETE IF KNOWN	
			Application Number	10/657,786
			Filing Date	09/08/2003
			Group Art Unit	
			Examiner Name	

As a below named inventor, I hereby declare that:
My residence, post office address, and citizenship are as stated below next to my name.
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below)
of the subject matter which is claimed and for which a patent is sought on the invention entitled:

LOW VISCOSITY COPPER SOLVENT EXTRACTION REAGENT FORMULATIONS
(Title of the Invention)

the specification of which
☒ is attached hereto
OR
☒ was filed on (MM/DD/YYYY) 09/08/2003 as United States Application Number or PCT International
Application Number 10/657,786 and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any
amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's
certificate, or §365(a) of any PCT International application which designated at least one country other than the United States of America, listed below
and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT International application
having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority sheet attached hereto:

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	Additional provisional application numbers are listed on a supplemental priority sheet attached hereto.
60/413,851	09/26/2002	<input type="checkbox"/>

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January 29, 2004
(DATE OF SIGNATURE)

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DECLARATION**Page 2**

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s), or §365© of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code §112.1 acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority sheet attached hereto.

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

☐ Firm Name Customer Number or label

☒ List Attorney(s) and/or agent(s) name and registration number below:

Name	Registration Number	Name	Registration Number
John E. Drach	32,891		
Steven J. Trzaska	36,296		
Aaron R. Ettelman	42,516		

☐ Additional attorney(s) and/or agent(s) named on a supplemental sheet attached hereto.

Please direct all correspondence to: ☒ Customer Number or label **23657** OR ☒ Fill in correspondence address below

Name	John E. Drach				
Address					
Address					
City		State		Zip	
Country		Telephone	215-628-1414	Fax	215-628-1345

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor: ☐ A petition has been filed for this unsigned inventor

Given Name	R. Brantley	Middle Initial		Family Name	Sudderth	Suffix e.g. Jr.	
Inventor's Signature	<i>R Brantley Sudderth</i>				Date	11/19/03	
Residence: City	Tucson	State	AZ	Country	USA	Citizenship	USA
Post Office Address	7164 N. Lemmon Rock Place						
Post Office Address							
City	Tucson	State	AZ	Zip	85718	Country	USA
Applicant Authority							

☒ Additional inventors are being named on supplemental sheet(s) attached hereto

(+) insid this box →

U 0192 OS/MINAP

DECLARATION										ADDITIONAL INVENTOR(S) Supplemental Sheet					
Name of Additional Joint Inventor, if any:						<input type="checkbox"/> A petition has been filed for this unsigned inventor									
Given Name	Stephen	Middle Initial	M.	Family Name	Olafson			Suffix e.g. Jr.							
Inventor's Signature							Date	11/19/03							
Residence: City		Tucson		State		AZ		Country		USA		Citizenship		USA	
Post Office Address		9670 N. Cliff View Place													
Post Office Address															
City	Tucson		State	AZ		Zip	85737		Country	USA		Applicant Authority			
Name of Additional Joint Inventor, if any:						<input type="checkbox"/> A petition has been filed for this unsigned inventor									
Given Name	Phillip		Middle Initial	L.		Family Name	Mattison			Suffix e.g. Jr.					
Inventor's Signature							Date								
Residence: City		Columbia Heights		State		MN		Country		USA		Citizenship		USA	
Post Office Address		2205 Innsbruck Parkway													
Post Office Address															
City	Columbia Heights		State	MN		Zip	55421		Country	USA		Applicant Authority			
Name of Additional Joint Inventor, if any:						<input type="checkbox"/> A petition has been filed for this unsigned inventor									
Given Name	Michael		Middle Initial	J.		Family Name	Virnig			Suffix e.g. Jr.					
Inventor's Signature							Date	November 19, 2003							
Residence: City		Tucson		State		AZ		Country		USA		Citizenship		USA	
Post Office Address		5013 N. Amapola Drive													
Post Office Address															
City	Tucson		State	AZ		Zip	85745		Country	USA		Applicant Authority			
Name of Additional Joint Inventor, if any:						<input type="checkbox"/> A petition has been filed for this unsigned inventor									
Given Name			Middle Initial			Family Name				Suffix e.g. Jr.					
Inventor's Signature							Date								
Residence: City				State				Country				Citizenship			
Post Office Address															
Post Office Address															
City			State			Zip			Country			Applicant Authority			
<input type="checkbox"/> Additional inventors are being named on supplemental sheet(s) attached hereto															

(+) inside this box +



U 0192 OS/MINAP

DECLARATION										ADDITIONAL INVENTOR(S) Suppl mental She t													
Nam of Additi nal J int Inv nt r, if any:										<input type="checkbox"/> A petition has been filed for this unsigned inventor													
Given Name		Stephen				Middle Initial		M.		Family Name		Olafson				Suffix e.g. Jr.							
Inventor's Signature												Date											
Residence: City		Tucson				State		AZ		Country		USA				Citizenship		USA					
Post Office Address		9670 N. Cliff View Place																					
Post Office Address																							
City		Tucson				State		AZ		Zip		85737		Country		USA				Applicant Authority			
Name of Additional Joint Inventor, if any:										<input type="checkbox"/> A petition has been filed for this unsigned inventor													
Given Name		Phillip				Middle Initial		L.		Family Name		Mattison				Suffix e.g. Jr.							
Inventor's Signature		<i>Phillip L. Mattison</i>										Date		10/31/03									
Residence: City		Columbia Heights				State		MN		Country		USA				Citizenship		USA					
Post Office Address		2205 Innsbruck Parkway																					
Post Office Address																							
City		Columbia Heights				State		MN		Zip		55421		Country		USA				Applicant Authority			
Name of Additional Joint Inventor, if any:										<input type="checkbox"/> A petition has been filed for this unsigned inventor													
Given Name		Michael				Middle Initial		J.		Family Name		Virnig				Suffix e.g. Jr.							
Inv nt or's Signature												Date											
Residence: City		Tucson				State		AZ		Country		USA				Citizenship		USA					
Post Office Address		5013 N. Amapola Drive																					
Post Office Address																							
City		Tucson				State		AZ		Zip		85745		Country		USA				Applicant Authority			
Name of Additional Joint Inventor, if any:										<input type="checkbox"/> A petition has been filed for this unsigned inventor													
Given Name						Middle Initial				Family Name						Suffix e.g. Jr.							
Inv nt or's Signature												Date											
Residence: City						State				Country						Citizenship							
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City						State				Zip				Country						Applicant Authority			
<input type="checkbox"/> Additional inv ntors are being named on supplemental sheet(s) attached hereto																							